Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 01 Sep 2021 until 23:59 on Thursday 02 Sep 2021

Forecast Issued on Wednesday 01 Sep 2021 at 01:58

Confidence: High for generally cloudy by often dry conditions through much of the week. Medium for timing of the development of windier and wetter weather on Sunday.

Headline for Wednesday 01 Sep 2021: Cloudy for much of the day, some morning drizzle. Drier afternoon, with brighter spells possible in the north.

Mountain weather hazards on Wednesday 01 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Dull	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	20%	10%	<05%	<05%	<05%

Forecast for Wednesday 01 Sep 2021

Weather: A rather cloudy start, and cloud is expected to thicken through the morning, lowering onto the slopes and bringing a few outbreak of drizzle. These most likely in the east, where cloud is likely to be lowest. Turning drier, with a few afternoon brighter spells following from the north, perhaps bringing the odd glimpse of sunshine, but otherwise staying generally cloudy.

Chance of cloud free mountain/hill tops above 800m: 30% at first, falling to 10% during the morning. Some improvement to 40%, with best chances in the north by late afternoon.

Visibility: Moderate to poor for much of the day, especially on summits as cloud initially at 1000m thickens and descends down the hills through the morning, obscuring many routes above 600m, and perhaps as low as 400m in the east. Whilst some improvement is likely during the afternoon, with cloud lifting to 800m and some clear spells across northern hills, visibility will remain poor across many hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 01 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/26 E	15/22 NE	14/21 E	15/22 E	18/24 NE	19/25 NE	18/24 E
600	12/18 E	12/18 NE	12/19 E	13/20 E	12/18 NE	10/15 NE	11/17 E
300	6/16 E	8/15 NE	9/16 E	9/18 E	6/13 NE	5/11 N	6/15 E
Valley	6/15 E	8/14 NE	9/16 E	9/17 NE	6/12 NE	5/11 N	7/15 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	8/4	9/6	10/6	9/6	8/4	7/3
600	9/7	10/8	12/9	12/10	12/10	10/8	9/6
300	12/10	13/12	14/13	15/13	14/14	12/12	11/10
Valley	13/12	14/13	16/14	16/15	16/15	14/14	12/11
Freezing Level*	2400m	2800m	2800m	2800m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation is likely to be difficult at times, with widespread low cloud obscuring views. Best of any views likely to be in the west at first, and then north later in the day.

Forecast for Thursday 02 Sep 2021

Weather: Early low cloud, light rain or drizzle gradually lifting through the day to give some good spells of sunshine by the afternoon. Some cloud redeveloping during the evening across eastern hills, but otherwise clearer and turning rather chilly.

Maximum wind: Easterly 15-20mph gusting 25-30mph, slowly easing later

Chance of cloud free mountain/hill tops above 800m: 10% during the evening improving to 40% by midday, and 90% by the late afternoon. Falling to 60% during the evening.

Visibility: Poor at first, and very poor above 400m with hills obscured by cloud. Cloud breaking and lifting though the day to give areas of cloud at 600m by midday and patchy cloud above 800m later In the afternoon. Cloud thickening again at 600m during the evening.

Temperature: **Valleys:** Plus 13 Celsius, rising to Plus 18 Celsius.
At 800m: Plus 13 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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